9511-057-27 DIV Docket No. Serial No. 09/557,823 Filing Date April 25, 2000 FEE TRANSMITTAL Inventor(s) Richard J. BUCALA, et al. Group Art Unit 1644 Patrick J. Nolan Examiner AMOUNT OF PAYMENT \$180.00 TRADEM FEE CALCULATION (continued) Applicant claims small entity status. Charge any **UNDERPAYMENT** or credit any **OVERPAYMENT** 3. ADDITIONAL FEES in the indicated fees to Deposit Account No. 50-1442. Small Entity Fee Description Large Entity Charge the indicated fees to Deposit Account No. 50-1442. 2. Check enclosed. Fee Paid Code (\$) Code Surcharge-late filing fee 1051 130 2051 65 **FEE CALCULATION** or oath Surcharge-late provisional filing fee or 1052 50 2052 25 **BASIC FILING FEE** cover sheet 1053 130 Large Entity Small Entity Fee Description 1053 130 Non-English Fee Paid 1251 110 2251 55 1-mo. ext. of time Code (\$) Code (\$) Utility filing fee 1252 430 2252 215 2-mo. ext. of time 1001 790 2001 395 1253 980 2253 490 1002 350 2002 175 Design filing fee 3-mo. ext. of time 1530 2254 765 275 1254 4-mo. ext. of time 1003 550 2003 Plant filing fee 2255 1040 5-mo, ext, of time 1004 790 2004 395 Reissue filing fee 1255 2080 1401 2401 170 Notice of Appeal 340 160 2005 80 Provisional filing fee 1005 340 2402 170 Appeal Brief \$0.00 SUBTOTAL (1) 2403 Request for Oral 2. EXTRA CLAIM FEES 1403 300 150 Hearing tot. claims 15 20* 0 \$9 0 1501 1370 2501 685 Utility/Reissue Issue X 0 1502 490 2502 245 Design Issue Fee 3* 0 \$44 ind. claims 3 х Publication Fee 300 Multiple Dependent Claims \$150 = 1504 300 1504 Small Entity 8001 3 8001 3 Advance Copy of Patent Large Entity Fee Description Fee (\$) Fee Code Fee (\$) 1460 130 1460 130 Petitions to the Commissioner Code 1202 18 2202 9 Claims in excess of 20 1806 180 1806 180 **IDS Submission** 180.00 2201 8021 1201 88 44 Independent claims in excess of 3 8021 40 40 Assignment recordation 150 Multiple dependent claim, if not paid 1801 790 2801 395 For Filing RCE 1203 300 2203 1204 88 2204 44 *Reissue independent claims over original patent 1814 110 2814 55 Terminal Disclaimer 1205 18 2205 9 *Reissue claims in excess of 20 and over original OTHER (indicate below): patent SUBTOTAL (2) \$0.00 * or number previously paid, if greater; For Reissues, see above \$180.00 SUBTOTAL (3)

Name	Steven B. Kelber	Registration No.		30,073		
Signature	J. F. F.	Date	11/12/04	Telephone	202-861-3900	
Name	Ping Wang	Registration No.		48,328		

Docket No.: 9511-057-27 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT:

EXAMINER: Patrick J. Nolan

IN RE APPLICATION: ' Richard J. BUCALA, et a

SERIAL NUMBER:

09/557.823

FILED:

April 25, 2000

FOR:

METHOD FOR DETERMINING MIF CO

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents PO BOX 1450 **ALEXANDRIA, VA 22313-1450**

Applicant(s) wish(es) to disclose the following information.

REFERENCES

Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. Copies of the listed documents are attached, where required, as are either statements of relevancy or any readily available full or partial English translations of any non-English-language documents.

Attached is a list of Applicant's(s') pending applications and issued patents which may be related to the present application. Copies of the documents, where required, are attached along with Form PTO-1449.

CERTIFICATION

The undersigned certifies that

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application for the first time (to the knowledge of the undersigned, having made reasonable inquiry) not more than three months prior to the filing of this statement.
- no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

BASIS FOR CONSIDERATION

This Information Disclosure Statement is filed:

- without fee and within three months of the filing date of the application.
- without fee and within three months of the date of entry of the U.S. national stage.
- without fee and before the mailing date of a first Office Action on the merits (to the knowledge of the undersigned).
- П without fee and with the appropriate certification above.
- without fee and with a new CPA application.
- \Box without fee and with a Request for Continued Examination.
- with fee and before the mailing date of any Final Office Action, Notice of Allowance or an action that otherwise closes prosecution (to the knowledge of the undersigned).
- with fee, appropriate certification above, and before payment of the Issue Fee.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-1442.

11/15/2004 JBALINAN 00000017 09557823

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PIPER RUDNICK LLF

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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK				DOCKET NO.		SERIAL NO. 09/557,823			
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OFFICE			APPLICANT TRADENIAN CO						
				Richard J. BUCALA, et al.				,	
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)			FILING DATE	GROUP ART UNIT					
			April 25, 2000	1644					
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS		SUB CLASS	FILING DATE IF APPROPRIATE		
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		OTHER RE	FERENCES	(Including Author, Title, Date, Pert	inent Pages, E	itc.)			
-	AP	B. Magi, et al., "Charge heterogeneity of macrophage migration inhibitory factor (MIF) in human liver and breast tissue", Electrophoresis, 19:2010-2013 (1998).							
	AQ	Yutaka Tagaya, et al., "Biochemical characterization of murine glycosylation-inhibiting factor", Proc. Natl. Acad. Sci. USA, 88:9117-9121 (1991).							
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